1 / 6

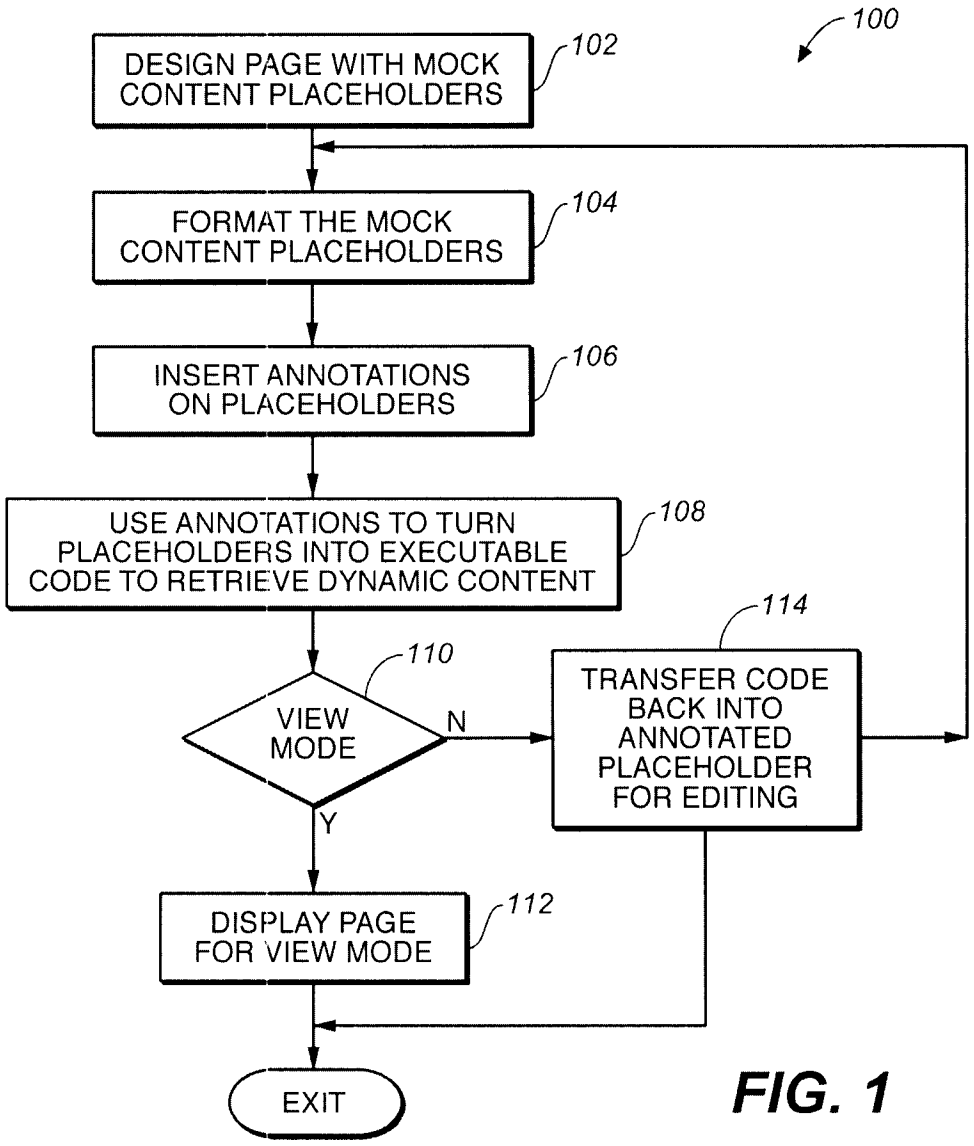
100
DESIGN PAGE WITH MOCK CONTENT PLACEHOLDERS
102
FORMAT THE MOCK CONTENT PLACEHOLDERS
104
INSERT ANNOTATIONS ON PLACEHOLDERS
106
USE ANNOTATIONS TO TURN PLACEHOLDERS INTO EXECUTABLE CODE TO RETRIEVE DYNAMIC CONTENT
108
VIEW MODE
110
N
Y
TRANSFER CODE BACK INTO ANNOTATED PLACEHOLDER FOR EDITING
114
DISPLAY PAGE FOR VIEW MODE
112
EXIT

FIG. 1

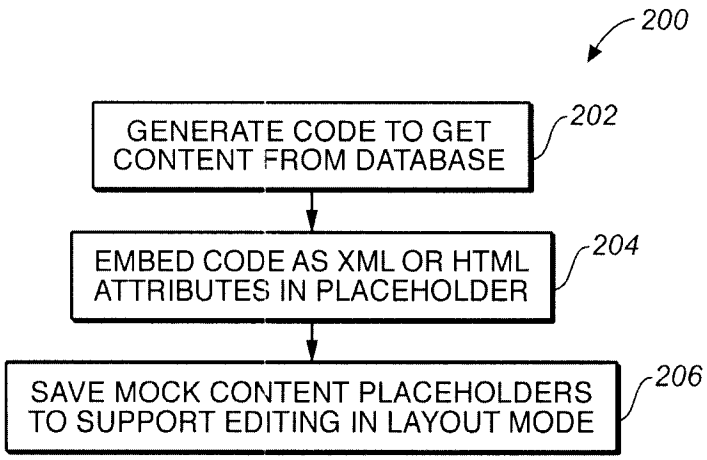
200
GENERATE CODE TO GET CONTENT FROM DATABASE
202
EMBED CODE AS XML OR HTML ATTRIBUTES IN PLACEHOLDER
204
SAVE MOCK CONTENT PLACEHOLDERS TO SUPPORT EDITING IN LAYOUT MODE
206

FIG. 3

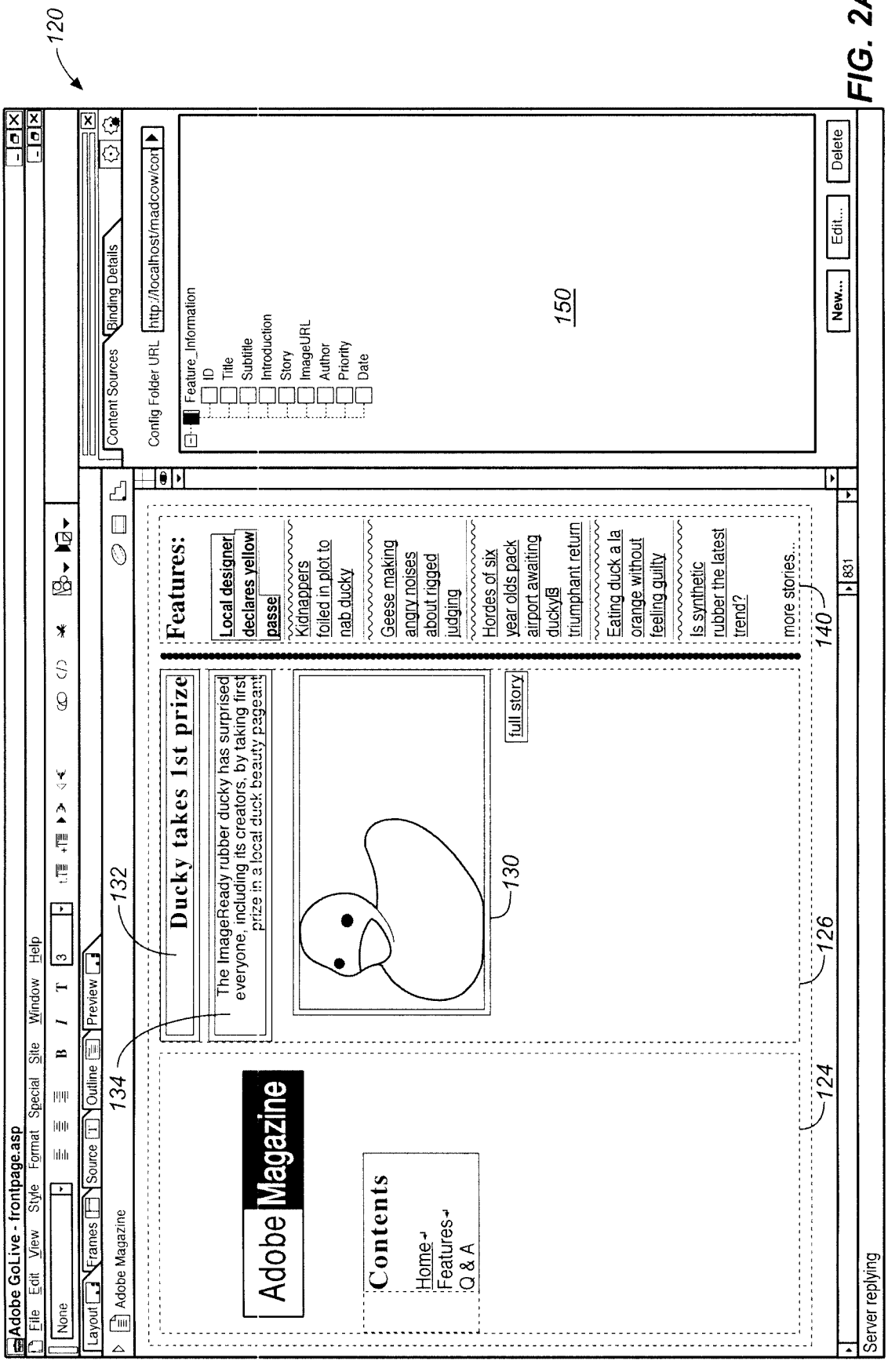
120
Adobe GoLive - frontpage.asp
File Edit View Style Format Special Site Window Help
Layout Frames Source Outline Preview
Adobe Magazine
Adobe Magazine
Contents
Home
Features
Q & A
Ducky takes 1st prize
The ImageReady rubber ducky has surprised everyone, including its creators, by taking first prize in a local duck beauty pageant
full story
Features:
Local designer declares yellow passe
Kidnappers foiled in plot to nab ducky
Geese making angry noises about rigged judging
Hordes of six year olds pack airport awaiting duckyB triumphant return
Eating duck a la orange without feeling guilty
Is synthetic rubber the latest trend?
more stories...
132
134
130
124
126
140
150
Content Sources
Binding Details
Config Folder URL
http://localhost/madcow/con
Feature_Information
ID
Title
Subtitle
Introduction
Story
ImageURL
Author
Priority
Date
New...
Edit...
Delete
Server replying
831

FIG. 2A

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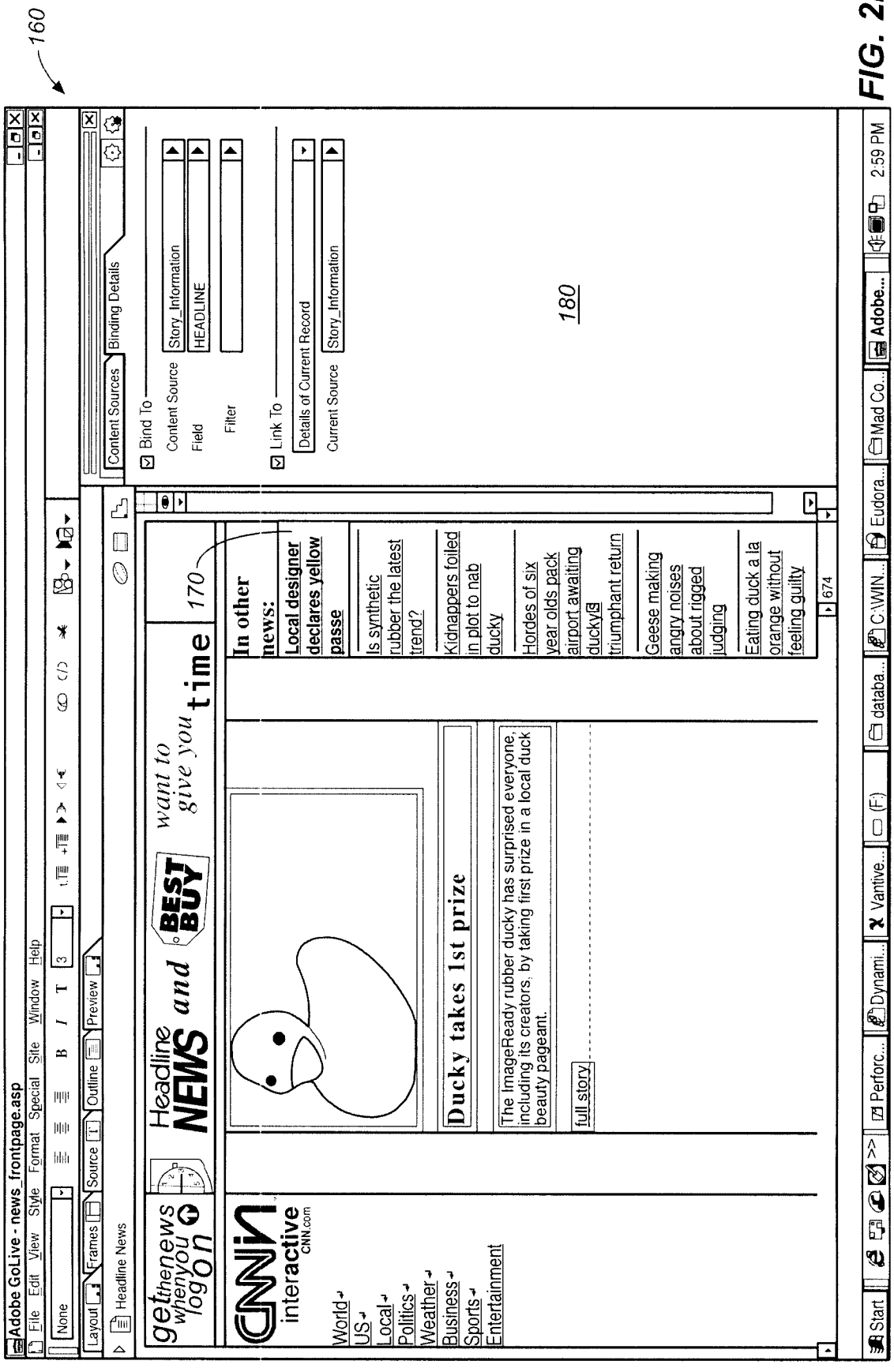
160
Adobe GoLive - news_frontpage.asp
File Edit View Style Format Special Site Window Help
Layout Frames Source Outline Preview
Headline News
get the news when you logon
Headline NEWS and
BEST BUY
want to give you time
170
CNN interactive CNN.com
World
US
Local
Politics
Weather
Business
Sports
Entertainment
Ducky takes 1st prize
The ImageReady rubber ducky has surprised everyone, including its creators, by taking first prize in a local duck beauty pageant.
full story
In other news:
Local designer declares yellow passe
Is synthetic rubber the latest trend?
Kidnappers foiled in plot to nab ducky
Hordes of six year olds pack airport awaiting ducky's triumphant return
Geese making angry noises about rigged judging
Eating duck a la orange without feeling guilty
674
Content Sources
Binding Details
Bind To
Content Source
Story_Information
Field
HEADLINE
Filter
Link To
Details of Current Record
Current Source
Story_Information
180
Start
Perforc...
Dynami...
Vantive...
(F)
databa...
C:\WIN...
Eudora...
Mad Co...
Adobe...
2:59 PM

FIG. 2B

4 / 6

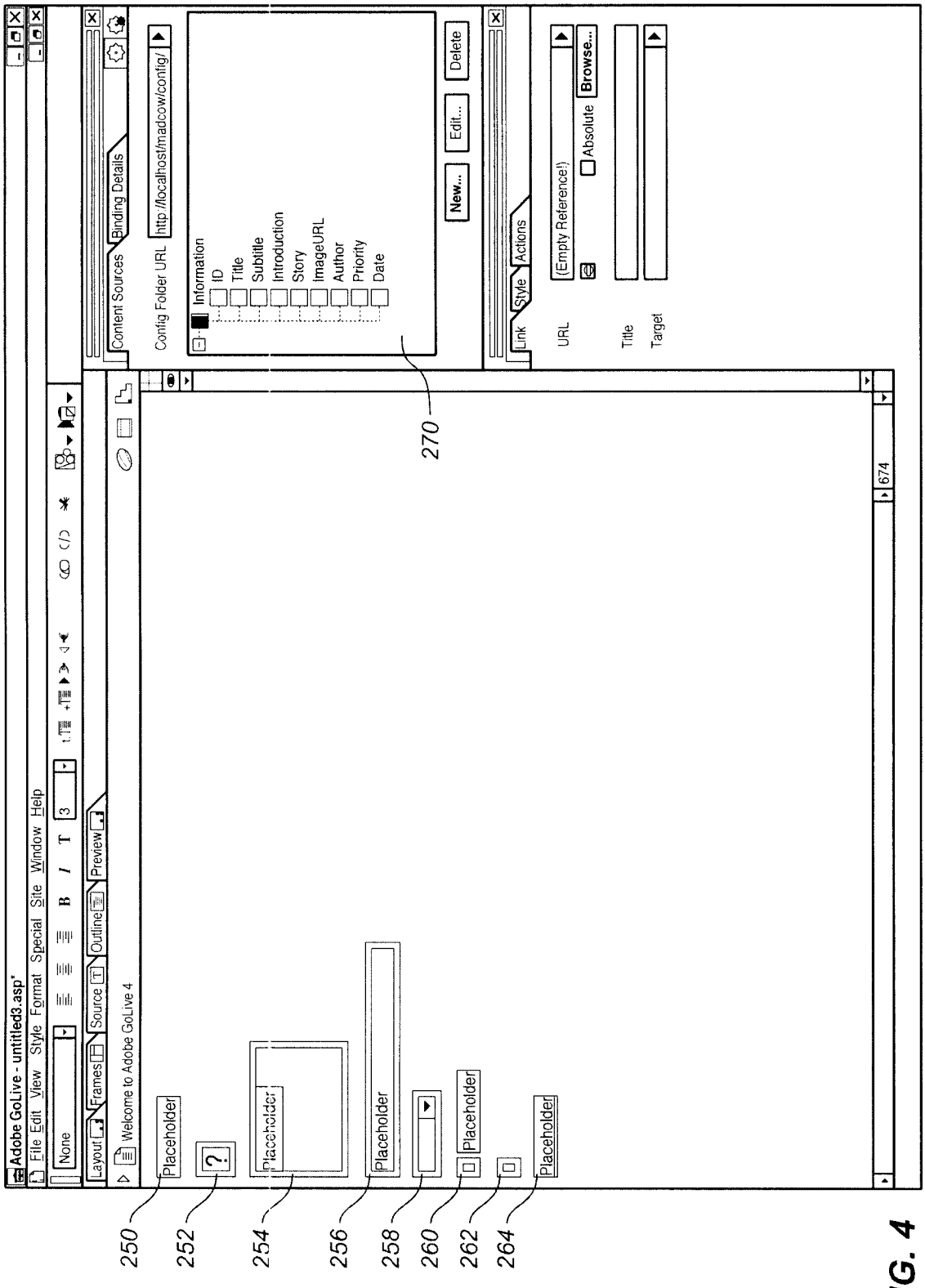
Adobe GoLive - untitled3.asp*
File Edit View Style Format Special Site Window Help
Layout Frames Source Outline Preview
Welcome to Adobe GoLive 4
Content Sources Binding Details
Config Folder URL http://localhost/madcow/config/
Information
ID
Title
Subtitle
Introduction
Story
ImageURL
Author
Priority
Date
New... Edit... Delete
Link Style Actions
URL
(Empty Reference!)
Absolute
Browse...
Title
Target
674
Placeholder
Placeholder
Placeholder
Placeholder
Placeholder
Placeholder
250
252
254
256
258
260
262
264
270

FIG. 4

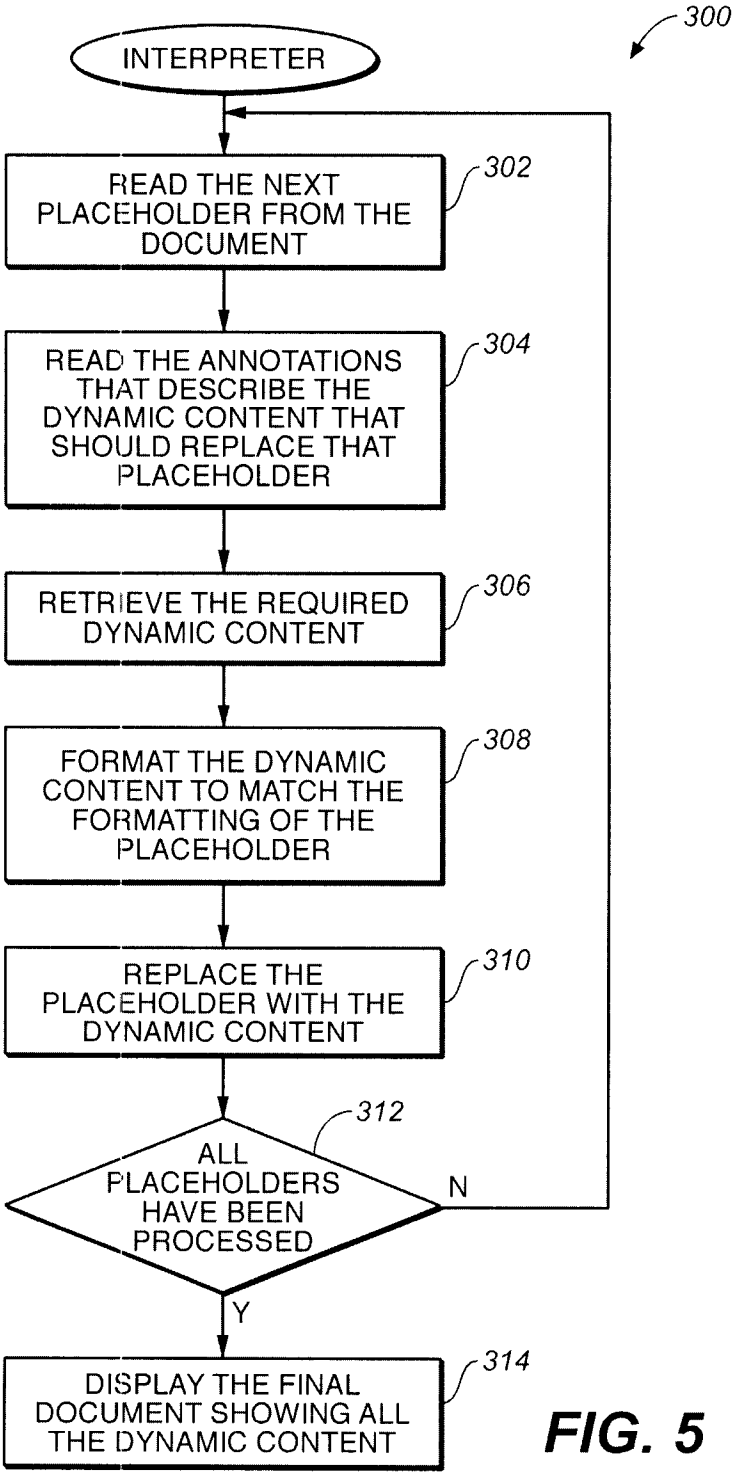
300
INTERPRETER
READ THE NEXT PLACEHOLDER FROM THE DOCUMENT
302
READ THE ANNOTATIONS THAT DESCRIBE THE DYNAMIC CONTENT THAT SHOULD REPLACE THAT PLACEHOLDER
304
RETRIEVE THE REQUIRED DYNAMIC CONTENT
306
FORMAT THE DYNAMIC CONTENT TO MATCH THE FORMATTING OF THE PLACEHOLDER
308
REPLACE THE PLACEHOLDER WITH THE DYNAMIC CONTENT
310
ALL PLACEHOLDERS HAVE BEEN PROCESSED
312
N
Y
DISPLAY THE FINAL DOCUMENT SHOWING ALL THE DYNAMIC CONTENT
314

FIG. 5

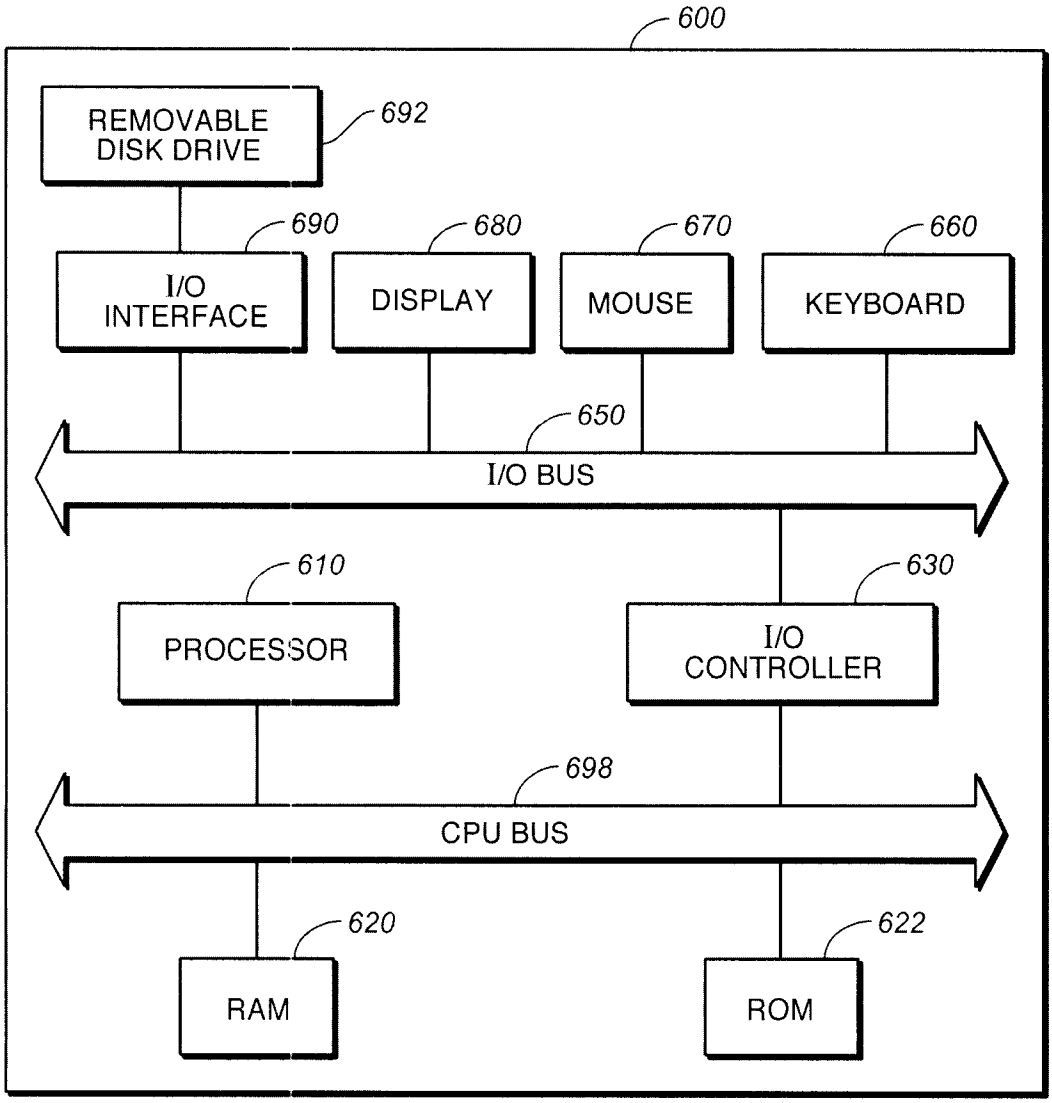
600
REMOVABLE DISK DRIVE
692
690
680
670
660
I/O INTERFACE
DISPLAY
MOUSE
KEYBOARD
650
I/O BUS
610
630
PROCESSOR
I/O CONTROLLER
698
CPU BUS
620
622
RAM
ROM

FIG. 6